58205-5

EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

FEBRUARY, 1985

Virginia Employment Commission
Research and Analysis Division
Post Office Box 1358
Richmond, Virginia 23211

EMPLOYMENT, HOURS AND EARNINGS
Volume 35, Number 2

Virginia Employment Commission
703 East Main Street
P. O. Box 1358
Richmond, VA 23211
(804) 786-2379

Ralph G. Cantrell — Commissioner
Ralph C. Robinson — Director of Research and Analysis
Ruby L. Butler — CES Supervisor

CONTENTS

Page

Employment Development, January 1985 ..... 1 & 4

Not Seasonally Adjusted

Employment

State of Virginia

A- 1. Employees on Nonagricultural Payrolls, by Industry, January 1985 ..... 2 & 3
A- 2. Employees on Nonagricultural Payrolls, by Industry Division, 1975 to Date 5
A- 3. Female Employees on Nonagricultural Payrolls, by Industry, January 1985 ..... 6 & 7
A- 4. Production Workers on Manufacturing Payrolls, by Industry, January 1985 8

Metropolitan Areas - Employees on Nonagricultural Payrolls, by Industry, January 1985

A- 5. Bristol (Virginia Portion) 9
A- 6. Charlottesville 9
A- 7. Danville 10
A- 8. Lynchburg 10
A- 9. Norfolk-Virginia Beach-Newport News 11
A- 10. Northern Virginia (Virginia Portion) 11
A- 11. Richmond-Petersburg 12
A- 12. Roanoke 12

Gross Hours and Earnings of Production Workers on Manufacturing Payrolls, by Industry, January 1985

C- 1. State of Virginia 13
C- 2. Bristol Area 14
C- 3. Charlottesville MSA 14
C- 4. Danville MSA 15
C- 5. Lynchburg MSA 15
C- 6. Northern Virginia Area 16
C- 7. Richmond MSA 16
C- 8. Roanoke MSA 17

Consumer Price Index

E- 1. Consumer Price Index for All Urban Consumers, January 1970 to January 1985 17

Explanatory Notes

NONAGRICULTURAL EMPLOYMENT DROPS BETWEEN DECEMBER 1984 AND JANUARY 1985

SEASONAL PRESSURES CAUSED VIRGINIA'S NONAGRICULTURAL EMPLOYMENT TO MOVE DOWNWARD BY 26,900 BETWEEN DECEMBER 1984 AND JANUARY 1985. Even with this decline, employment of 2,358,900 during the first month of this year was 120,900 more than the corresponding month of 1984. All major industry divisions, except transportation and public utilities, recorded over-the-month declines. This is the usual historical trend for January. The release of temporary workers hired for the 1984 holiday buying season, coupled with cold January weather, prevented outdoor work. They were the prime factors behind the lower-worker totals for January 1985, as compared to December 1984. Economic activity generally remained good despite the January lull in employment.

MANUFACTURING ACTIVITY WAS CURTAILED, AND ABOUT 3,100 FEWER WORKERS WERE ON VIRGINIA PAYROLLS IN JANUARY 1985 THAN DECEMBER 1984. Declines were almost equally divided between durable and nondurable goods producers. The largest number of layoffs in durable goods occurred in the electric and electronics equipment segment. Partial plant closings were noted in the face of reduced business orders and strong competition. The furniture and fixtures, as well as the lumber and wood products sectors, had downturns over the month. Seasonal layoffs in the food segment accounted for the greatest decline in the nondurable goods portion of the industry. Textiles, printing, and plastics products manufacturers also experienced a January downtrend in employment. Virginia's 316,400 factory production workers earned $331.06 in January 1985. This was $7.99 less than in December 1984 but $12.68 more than a year ago. Average hourly earnings rose 5 cents over the month, 32 cents over the year, and averaged $8.36 in January. The January drop in weekly earnings was caused by the average workweek declining 1.2 hours to 39.6 hours. The average workweek in January was unchanged over the year.

NONMANUFACTURING INDUSTRIES HAD A TOTAL DROP OF 23,900 WORKERS, WHICH LEFT EMPLOYMENT FOR THIS GROUP AT 1,939,600 - well above the year-ago level of 1,826,200. The largest decline was in the trade sector. Much of the end-of-the-year rise in payrolls was centered in department stores, variety stores, apparel shops, and miscellaneous shops, and these same stores experienced much of the reduction in force. Restaurants also had layoffs due to an after-Christmas slump in business. Cold weather hampered construction work; hence, further layoffs. Bad weather closed schools in many areas and brought government employment down. The services downtrend was primarily traceable to businesses that depend on tourism. Other changes in the major industry divisions were minor.

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	2,353.9	2,385.8	2,238.0	- 26.9	115.9
MANUFACTURING	413.3	422.4	411.8	- 3.1	7.5
DURABLE GOODS	194.7	196.1	188.5	- 1.4	6.2
LUMBER AND WOOD PRODUCTS	22.0	22.2	21.8	- .2	.2
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	5.9	6.0	6.1	- .1	- .2
WOOD CONTAINERS	1.7	1.7	1.5	.0	.2
FURNITURE AND FIXTURES	23.5	23.8	23.1	- .3	.4
HOUSEHOLD AND OFFICE FURNITURE	22.3	22.8	22.0	- .3	.5
STONE, CLAY & GLASS PRODUCTS	13.7	13.5	12.7	.2	1.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.2	5.3	5.6	- .1	- .5
PRIMARY METAL INDUSTRIES	10.8	10.9	10.7	- .1	.1
FABRICATED METAL PRODUCTS	18.8	18.9	18.5	- .1	.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.6	11.7	11.5	- .1	.1
MACHINERY EXCEPT ELECTRICAL	15.4	15.5	13.8	- .1	1.6
CONSTRUCTION AND RELATED MACHINERY	4.2	4.2	3.6	.0	.6
SPECIAL INDUSTRY MACHINERY	1.6	1.6	1.6	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	41.1	41.8	39.7	- .7	1.4
COMMUNICATION EQUIPMENT	14.5	14.5	13.8	.0	.7
TRANSPORTATION EQUIPMENT	43.0	43.0	41.6	.0	1.4
INSTRUMENTS & RELATED PRODUCTS	3.4	3.5	3.6	- .1	- .2
MISC. MANUFACTURING INDUSTRIES	3.1	3.0	3.1	.1	.0
NONDURABLE GOODS	224.6	226.2	223.3	- 1.6	1.3
FOOD & KINDRED PRODUCTS	39.6	40.2	38.0	- .6	1.6
MEAT PRODUCTS	12.8	12.9	12.5	- .1	.3
DAIRY PRODUCTS	2.4	2.4	2.4	.0	.0
BEVERAGES	5.5	5.6	5.3	- .1	.2
TOBACCO MANUFACTURES	16.2	16.3	16.4	- .1	- .2
TEXTILE MILL PRODUCTS	41.8	42.2	44.0	- .4	- 2.2
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	15.5	15.8	16.7	- .2	- 1.1
NARROW FABRIC MILLS	1.0	1.0	0.9	.0	.1
KNITTING MILLS	16.9	17.0	17.7	- .2	- .9
TEXTILE FINISHING EXCEPT WOOL	3.2	3.2	3.4	.0	- .2
MISC. TEXTILE GOODS	1.4	1.4	1.4	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	32.3	32.1	32.7	.2	- .4
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.5	10.2	10.7	.3	- .2
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	17.5	17.8	18.1	- .2	- .5
PAPER & ALLIED PRODUCTS	15.7	15.6	15.2	.1	.5
PULP, PAPER & PAPERBOARD	8.0	8.0	7.9	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.3	7.3	6.8	.0	.5
PAPERBOARD CONTAINERS AND BOXES	3.8	3.8	3.7	.0	.1
PRINTING AND PUBLISHING	28.7	29.0	26.6	- .3	2.1
NEWSPAPER AND PERIODICALS	11.7	11.7	10.5	.0	1.2
COMMERCIAL PRINTING	11.2	11.4	10.4	- .2	.8
CHEMICALS & ALLIED PRODUCTS	32.1	32.3	32.7	- .2	- .6
PLASTICS MATERIALS AND SYNTHETICS	18.2	18.3	19.2	- .1	- 1.0
MISC. CHEMICAL PRODUCTS	5.2	5.3	5.0	- .1	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	15.2	15.5	14.2	- .3	1.0
MISC. PLASTICS PRODUCTS	9.0	9.0	8.1	.0	.9
LEATHER & LEATHER PRODUCTS	3.0	3.0	3.4	.0	- .4

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	JAN. 1984
NONMANUFACTURING	1,939.6	1,963.5	1,826.2	- 23.9	113.4
MINING	16.5	16.6	17.9	- .1	- 1.4
BITUMINOUS COAL AND LIGNITE MINING	13.9	13.9	15.5	.0	- 1.6
CONSTRUCTION	132.3	137.6	114.1	- 5.3	18.2
TRANSPORTATION & PUBLIC UTILITIES	131.8	133.9	122.6	- 2.1	9.4
RAILROAD TRANSPORTATION	13.5	13.5	12.4	.0	1.1
TRUCKING & WAREHOUSING	30.5	30.7	27.3	- .2	3.2
TRANSPORTATION BY AIR	15.2	15.1	14.2	.1	1.0
COMMUNICATION	37.1	37.1	35.4	.0	1.7
ELECTRIC, GAS & SANITARY SERVICES	19.5	19.5	19.0	.0	.5
WHOLESALE & RETAIL TRADE	529.5	543.2	491.5	- 13.7	38.0
WHOLESALE TRADE	117.9	118.2	113.0	- .3	4.9
WHOLESALE TRADE - DURABLE GOODS	74.8	74.6	70.7	.2	4.1
WHOLESALE TRADE - NONDURABLE GOODS	43.1	43.6	42.3	- .5	.8
RETAIL TRADE	411.7	425.0	378.4	- 13.3	33.3
GENERAL MERCHANDISE STORES	63.4	68.5	58.2	- 5.1	5.2
DEPARTMENT STORES	50.5	53.8	46.7	- 3.3	3.8
VARIETY STORES	11.3	13.0	10.1	- 1.7	1.2
FOOD STORES	65.7	65.6	60.9	.1	4.9
AUTOMOTIVE DEALERS AND SERVICE STATIONS	48.9	49.0	46.4	- .1	2.5
APPAREL & ACCESSORY STORES	22.1	24.0	20.9	- 1.9	1.2
FURNITURE AND HOME FURNISHING STORES	20.9	21.1	19.3	- .2	1.6
EATING & DRINKING PLACES	121.7	124.9	109.9	- 3.2	11.9
MISCELLANEOUS RETAIL	54.8	57.5	49.4	- 2.7	5.4
FINANCE, INSURANCE AND REAL ESTATE	117.5	117.7	113.3	- .2	4.2
BANKING	34.7	34.8	34.1	- .1	.6
CREDIT AGENCIES OTHER THAN BANKS	16.1	16.1	14.7	.0	1.4
SECURITY, COMMODITY BROKERS & SERVICES	3.4	3.3	3.5	.1	- .1
INSURANCE CARRIERS	21.6	21.7	21.2	- .1	.4
REAL ESTATE	28.8	28.8	27.1	.0	1.7
SERVICES	496.5	497.3	464.9	- .8	31.6
HOTELS AND OTHER LODGING PLACES	34.0	35.2	29.2	- 1.2	4.8
PERSONAL SERVICES	28.6	27.6	27.5	1.0	1.1
BUSINESS SERVICES	123.2	122.6	112.4	.6	10.8
AUTO REPAIR SERVICES & GARAGES	14.2	14.4	13.7	- .2	.5
MISC. REPAIR SERVICES	6.4	6.3	6.2	.1	.2
MOTION PICTURES	3.1	3.4	3.0	- .3	.1
AMUSEMENT AND RECREATION SERVICES	11.3	11.5	10.6	- .2	.7
HEALTH SERVICES	123.3	123.2	120.0	.1	3.3
HOSPITALS	64.1	64.0	64.7	.1	- .6
EDUCATIONAL SERVICES	23.7	23.9	23.8	- .2	- .1
GOVERNMENT	516.3	519.9	501.9	- 3.6	14.4
FEDERAL GOVERNMENT	173.0	173.0	165.5	.0	4.5
STATE & LOCAL GOVERNMENT	345.3	349.9	336.4	- 3.6	9.9
STATE GOVERNMENT	119.1	121.0	120.0	- 1.9	- .9
LOCAL GOVERNMENT	227.2	228.9	216.4	- 1.7	13.8

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1984 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

COMPARISON OF VIRGINIA NONAGRICULTURAL EMPLOYMENT BENCHMARKS AND ESTIMATES FOR MARCH 1984

Industry Division	Benchmark March 1984	Estimates March 1984	Percent Difference
Total	2,268.3	2,240.3	1.3
Manufacturing	416.2	409.0	1.8
Mining	18.1	18.5	- 2.2
Construction	118.3	115.3	2.6
Transportation and Public Utilities	123.8	121.5	1.9
Wholesale and Retail Trade	494.4	488.3	1.3
Finance, Insurance, and Real Estate	114.5	112.5	1.8
Services	477.2	462.2	3.3
Government	505.7	513.0	- 1.4

NONAGRICULTURAL EMPLOYMENT DROPS BETWEEN
DECEMBER 1984 AND JANUARY 1985
(continued from page 1)

EMPLOYMENT ESTIMATES FOR THE STATE AND ALL OF THE METROPOLITAN AREAS INCLUDED IN THIS PUBLICATION HAVE BEEN REVISED TO 1984 BENCHMARK LEVELS.

BEGINNING WITH THIS ISSUE, DATA FOR THE METROPOLITAN AREAS INCORPORATES THE CHANGES IN AREA DEFINITIONS ANNOUNCED BY THE U. S. OFFICE OF MANAGEMENT AND BUDGET ON JUNE 27, 1983. NEW DEFINITIONS ARE BASED ON DATA FROM THE 1980 CENSUS. EMPLOYMENT ESTIMATES HAVE BEEN REVISED AS FOLLOWS:

Metropolitan Statistical Area	Data Available
Lynchburg (excluding Appomattox County)	1975 to Current
Northern Virginia (including Stafford County)	1980 to Current
Roanoke (excluding Craig County)	1975 to Current
Norfolk-Virginia Beach-Newport News (Combined)	1980 to Current
Richmond-Petersburg (Combined)	1980 to Current

Data may be obtained by calling the Virginia Employment Commission's Research and Analysis Division, Labor Market Information (LMI) Marketing at 804-786-8223.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1975-1984
JANUARY 1981 TO DATE
(IN THOUSANDS)

Year & Month	Total 1/	Manufacturing	Mining	Construction	Transportation & Public Utilities	Wholesale & Retail Trade	Finance, Insurance & Real Estate	Services	Gov't. 1/
Annual Avg									
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,325.0	420.1	18.1	131.8	127.6	513.0	117.2	492.8	504.4
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.6	17.7	122.3	123.0	490.8	113.5	475.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	495.6
October	2,248.9	414.7	18.0	123.6	123.2	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.8	114.6	123.2	487.0	113.4	469.1	505.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	505.7
April	2,297.4	417.8	18.5	124.7	125.6	501.7	115.8	488.4	504.8
May	2,327.3	418.9	18.8	130.9	127.0	510.0	116.9	495.5	509.4
June	2,362.7	423.5	19.3	138.4	129.2	514.6	119.8	506.0	512.0
July	2,332.5	420.8	19.4	141.6	129.5	519.7	120.9	504.2	476.4
August	2,339.5	423.0	18.9	141.5	130.1	517.5	120.8	505.1	482.6
September	2,362.2	426.1	18.5	140.1	129.8	518.9	119.1	506.9	502.7
October	2,368.2	424.7	17.3	140.3	130.1	525.1	117.2	500.3	513.2
November	2,374.6	422.3	16.2	139.1	130.1	532.8	117.1	498.1	518.9
December	2,385.8	422.4	16.6	137.6	130.9	543.2	117.7	497.3	519.9
1985:									
January	2,358.9	419.3	16.5	132.3	131.0	529.5	117.5	496.5	516.3

See footnote Table A-1.

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JAN. 1985	DEC. 1984	JAN. 1984	DEC. 1984	JAN. 1984
TOTAL NONAGRICLLTURAL	1,055.1	1,068.8	1,001.6	- 13.7	53.5
MANUFACTURING	148.0	150.3	147.7	- 2.0	.3
DURABLE GOODS	49.7	50.6	49.3	- .9	.4
LUMBER AND WOOD PRODUCTS	4.1	4.1	4.1	.0	.0
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.7	1.7	1.8	.0	- .1
WOOD CONTAINERS	0.3	0.3	0.3	.0	.0
FURNITURE AND FIXTURES	8.8	8.9	8.3	- .1	.5
HOUSEHOLD AND OFFICE FURNITURE	8.5	8.6	8.0	- .1	.5
STONE, CLAY & GLASS PRODUCTS	1.7	1.7	1.7	.0	.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.4	0.4	0.4	.0	.0
PRIMARY METAL INDUSTRIES	2.2	2.3	2.4	- .1	- .2
FABRICATED METAL PRODUCTS	3.3	3.4	3.6	- .1	- .3
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.4	.0	- .2
MACHINERY EXCEPT ELECTRICAL	2.7	2.7	2.3	.0	.4
CONSTRUCTION AND RELATED MACHINERY	0.5	0.5	0.4	.0	.1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.8	18.3	17.6	- .5	.2
COMMUNICATION EQUIPMENT	6.6	6.6	6.4	.0	.2
TRANSPORTATION EQUIPMENT	6.3	6.3	6.0	.0	.3
INSTRUMENTS & RELATED PRODUCTS	1.7	1.8	2.2	- .1	- .5
MISC. MANUFACTURING INDUSTRIES	1.1	1.1	1.3	.0	- .2
NONDURABLE GOODS	98.2	99.4	98.4	- 1.2	- .2
FOOD & KINDRED PRODUCTS	15.3	15.8	14.4	- .5	.9
MEAT PRODUCTS	6.0	6.0	5.7	.0	.3
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.7	0.8	0.9	- .1	- .1
TOBACCO MANUFACTURES	4.5	4.5	4.1	.0	.4
TEXTILE MILL PRODUCTS	23.6	24.1	24.9	- .5	- 1.3
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	7.1	7.2	7.5	- .1	- .4
NARROW FABRIC MILLS	0.6	0.5	0.5	.1	.1
KNITTING MILLS	12.3	12.7	13.2	- .4	- .9
TEXTILE FINISHING EXCEPT WOOL	1.2	1.2	1.4	.0	- .2
MISC. TEXTILE GOODS	0.4	0.5	0.5	- .1	- .1
APPAREL & OTHER TEXTILE PRODUCTS	28.4	28.4	28.7	.0	- .3
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.8	9.4	9.6	.4	.2
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.9	16.1	16.4	- .2	- .5
PAPER & ALLIED PRODUCTS	2.8	2.8	2.7	.0	.1
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	1.9	1.8	.0	.1
PAPERBOARD CONTAINERS AND BOXES	0.7	0.7	0.7	.0	.0
PRINTING AND PUBLISHING	9.5	9.4	9.0	.1	.5
NEWSPAPER AND PERIODICALS	4.0	4.1	3.8	- .1	.2
COMMERCIAL PRINTING	2.7	2.7	2.6	.0	.1
CHEMICALS & ALLIED PRODUCTS	8.6	8.8	8.9	- .2	- .3
PLASTICS MATERIALS AND SYNTHETICS	4.6	4.7	5.0	- .1	- .4
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.4	3.5	3.1	- .1	.3
MISC. PLASTICS PRODUCTS	2.5	2.6	2.3	- .1	.2
LEATHER & LEATHER PRODUCTS	2.1	2.1	2.4	.0	- .3

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	JAN. 1984
NONPANUFACTURING	907.1	918.8	853.9	- 11.7	53.2
MINING	1.8	1.8	1.6	.0	- .2
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.8	.0	- .2
CONSTRUCTION	10.5	10.6	9.8	- .1	.7
TRANSPORTATION & PUBLIC UTILITIES	38.1	37.8	35.7	.3	2.4
RAILROAD TRANSPORTATION	1.8	1.8	1.6	.0	.2
TRUCKING & WAREHOUSING	3.4	3.4	3.1	.0	.3
TRANSPORTATION BY AIR	6.1	6.0	5.6	.1	.5
COMMUNICATION	18.0	18.0	17.2	.0	.9
ELECTRIC, GAS & SANITARY SERVICES	4.5	4.5	4.4	.0	.1
WHOLESALE & RETAIL TRADE	242.6	253.0	219.0	- 10.4	23.6
WHOLESALE TRADE	29.6	29.7	28.0	- .1	1.6
WHOLESALE TRADE - DURABLE GOODS	18.8	18.7	17.2	.1	1.6
WHOLESALE TRADE - NONDURABLE GOODS	10.8	11.0	10.8	- .2	.0
RETAIL TRADE	213.0	223.3	191.0	- 10.3	22.0
GENERAL MERCHANDISE STORES	42.1	46.7	37.7	- 4.6	4.4
DEPARTMENT STORES	33.7	36.8	30.0	- 3.1	3.7
VARIETY STORES	7.3	8.6	6.7	- 1.3	.6
FOOD STORES	31.2	31.2	27.6	.0	3.6
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.2	10.3	9.6	- .1	.6
APPAREL & ACCESSORY STORES	16.0	17.4	14.9	- 1.4	1.1
FURNITURE AND HOME FURNISHING STORES	8.6	8.7	7.5	- .1	1.1
EATING & DRINKING PLACES	69.7	72.0	61.9	- 2.3	7.8
MISCELLANEOUS RETAIL	31.9	33.8	29.0	- 1.9	2.9
FINANCE, INSURANCE AND REAL ESTATE	70.5	70.5	67.5	.0	3.0
BANKING	25.3	25.3	24.4	.0	.9
CREDIT AGENCIES OTHER THAN BANKS	11.9	11.9	11.1	.0	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.4	1.4	1.6	.0	- .2
INSURANCE CARRIERS	13.0	13.0	12.7	.0	.3
REAL ESTATE	12.0	12.0	11.1	.0	.9
SERVICES	281.2	281.1	267.4	.1	13.8
HOTELS AND OTHER LODGING PLACES	16.9	17.1	15.7	- .2	1.2
PERSONAL SERVICES	19.2	17.7	18.2	.5	.0
BUSINESS SERVICES	52.4	52.1	48.2	.3	4.2
AUTO REPAIR SERVICES & GARAGES	3.0	3.2	3.0	- .2	.0
MISC. REPAIR SERVICES	1.8	1.8	1.7	.0	.1
MOTION PICTURES	1.6	1.8	1.4	- .2	.2
AMUSEMENT AND RECREATION SERVICES	4.9	5.0	4.4	- .1	.5
HEALTH SERVICES	101.2	101.2	99.0	.0	2.2
HOSPITALS	53.1	52.9	53.8	.2	- .7
EDUCATIONAL SERVICES	13.3	13.5	13.5	- .2	- .2
GOVERNMENT	263.5	265.0	253.5	- 1.5	10.0
FEDERAL GOVERNMENT	64.6	64.4	62.6	.2	2.0
STATE & LOCAL GOVERNMENT	198.9	200.6	190.9	- 1.7	8.0
STATE GOVERNMENT	60.1	61.0	60.9	- .9	- .8
LOCAL GOVERNMENT	138.8	139.6	130.0	- .8	8.8

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	JAN. 1984
MANUFACTURING	316.4	319.3	312.7	- 2.9	3.7
DURABLE GOODS	145.3	146.9	140.0	- 1.6	5.3
LUMBER AND WOOD PRODUCTS	18.7	19.0	19.0	- .3	- .3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.7	4.8	5.1	- .1	- .4
WOOD CONTAINERS	1.6	1.5	1.4	.1	.2
FURNITURE AND FIXTURES	19.9	20.3	19.5	- .4	.4
HOUSEHOLD AND OFFICE FURNITURE	19.2	19.6	18.9	- .4	.3
STONE, CLAY & GLASS PRODUCTS	13.9	13.9	13.2	.0	.7
CONCRETE, GYPSUM AND PLASTER PRODUCTS	4.9	5.1	4.5	- .2	.4
PRIMARY METAL INDUSTRIES	6.1	6.1	5.8	.0	.3
FABRICATED METAL PRODUCTS	14.6	14.9	13.0	- .3	1.6
FABRICATED STRUCTURAL METAL PRODUCTS	8.3	9.0	7.3	- .2	1.5
MACHINERY EXCEPT ELECTRICAL	11.0	11.0	9.4	.0	1.5
CONSTRUCTION AND RELATED MACHINERY	2.9	2.9	2.2	.0	.7
SPECIAL INDUSTRY MACHINERY	0.7	1.8	0.7	- .1	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.9	23.5	22.5	- .6	.4
COMMUNICATION EQUIPMENT	8.2	8.3	7.9	- .1	.3
TRANSPORTATION EQUIPMENT	36.6	36.7	35.6	- .1	1.0
INSTRUMENTS & RELATED PRODUCTS	2.1	2.1	2.5	.0	- .4
MISC. MANUFACTURING INDUSTRIES	2.5	2.4	2.6	.1	- .1
NONDURABLE GOODS	171.2	172.4	172.7	- 1.2	- 1.5
FOOD & KINDRED PRODUCTS	27.6	28.0	27.7	- .4	- .1
MEAT PRODUCTS	10.2	10.4	10.4	- .2	- .2
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.6	2.5	2.4	.1	.2
TOBACCO MANUFACTURES	11.9	12.1	12.1	- .2	- .2
TEXTILE MILL PRODUCTS	38.1	38.6	39.7	- .5	- 1.6
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	13.8	14.1	14.6	- .3	- .8
NARROW FABRIC MILLS	1.0	1.0	0.8	.0	.2
KNITTING MILLS	15.7	15.9	16.4	- .2	- .7
TEXTILE FINISHING EXCEPT WOOL	2.8	2.8	3.1	.0	- .3
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	29.4	29.3	29.5	.1	- .1
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.7	9.4	9.8	.3	- .1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.3	16.2	16.4	- .2	- .4
PAPER & ALLIED PRODUCTS	11.8	11.7	11.5	.1	.3
PULP, PAPER & PAPERBOARD	5.3	5.3	5.2	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.2	6.2	5.8	.0	.4
PAPERBOARD CONTAINERS AND BOXES	3.2	3.2	3.1	.0	.1
PRINTING AND PUBLISHING	16.3	16.3	15.9	.0	.4
NEWSPAPER AND PERIODICALS	3.7	3.6	3.6	.1	.1
COMMERCIAL PRINTING	8.6	8.8	8.6	- .2	.0
CHEMICALS & ALLIED PRODUCTS	21.7	21.9	22.2	- .2	- .5
PLASTICS MATERIALS AND SYNTHETICS	13.6	13.8	14.2	- .2	- .6
MISC. CHEMICAL PRODUCTS	3.3	3.2	3.0	.1	.3
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	11.8	12.0	11.1	- .2	.7
MISC. PLASTICS PRODUCTS	7.3	6.9	6.3	.1	.7
LEATHER & LEATHER PRODUCTS	2.6	2.6	3.1	.0	- .5

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–5

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	JAN. 1985	DEC. 1984	JAN. 1984	DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	28.5	28.9	27.5	- .4	1.0
MANUFACTURING	9.9	10.0	9.4	- .1	.5
DURABLE GOODS	5.0	5.0	4.7	.0	.3
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.2	3.2	3.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	3.3	3.3	3.3	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.1	2.0	.0	.1
FABRICATED METAL PRODUCTS	1.7	1.6	1.6	.1	.1
MACHINERY & TRANSPORTATION EQUIPMENT	2.3	2.3	2.1	.0	.2
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	5.0	5.0	4.7	.0	.3
FOOD & KINDRED PRODUCTS	1.6	1.6	1.5	.0	.1
TEXTILE MILL PRODUCTS	3.1	3.1	3.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.3	2.2	2.2	.1	.1
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.6	18.9	18.1	- .3	.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.0	1.0	0.8	.0	.2
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.2	1.1	.0	.1
WHOLESALE & RETAIL TRADE	6.5	6.9	6.5	- .2	.1
WHOLESALE TRADE	1.4	1.4	1.6	.0	- .2
RETAIL TRADE	5.2	5.4	5.0	- .2	.2
FINANCE, INSURANCE AND REAL ESTATE	1.0	1.1	1.0	- .1	.0
SERVICES	3.8	4.0	3.5	- .2	.3
GOVERNMENT	4.9	4.9	5.1	.0	- .2
FEDERAL GOVERNMENT	3.6	3.6	3.5	.0	.1
STATE & LOCAL GOVERNMENT	0.3	0.3	0.6	.0	- .3

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.
NOTE. The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–6
CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JAN. 1985	DEC. 1984	JAN. 1984	DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	61.1	62.1	57.8	- 1.0	3.3
MANUFACTURING	13.1	13.1	10.2	.0	- .1
DURABLE GOODS	6.9	6.5	6.6	- .1	- .2
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	3.4	3.4	0.5	.0	- .1
ELECTRIC & ELECTRONIC EQUIPMENT	4.9	4.9	5.1	- .1	- .3
OTHER DURABLE GOODS	1.3	1.8	0.7	.0	.1
NONDURABLE GOODS	3.6	3.7	3.6	- .1	.0
TEXTILE MILL PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	1.7	1.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.9	1.9	1.9	.0	.0
NONMANUFACTURING	51.0	52.0	47.5	- 1.0	3.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.1	3.2	2.7	- .1	.4
TRANSPORTATION & PUBLIC UTILITIES	2.0	2.0	1.9	.0	.1
WHOLESALE & RETAIL TRADE	10.4	11.0	10.3	- .5	.1
WHOLESALE TRADE	1.6	1.6	1.5	.0	.1
RETAIL TRADE	8.9	9.4	8.8	- .5	.0
FINANCE, INSURANCE AND REAL ESTATE	3.4	3.5	3.0	- .1	.4
SERVICES	9.7	9.9	9.4	- .2	.3
BUSINESS SERVICES	1.7	1.8	1.7	- .1	.0
HEALTH SERVICES	1.9	1.9	1.9	.0	.0
GOVERNMENT	22.4	22.3	20.2	.1	2.2
FEDERAL GOVERNMENT	1.2	1.2	1.2	.0	.0
STATE & LOCAL GOVERNMENT	21.2	21.1	19.0	.1	2.2

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.
NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industires.
The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A–7

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	39.3	40.3	39.3	- 1.0	.0
MANUFACTURING	17.4	17.5	18.6	- .1	- 1.2
DURABLE GOODS	3.1	3.0	2.9	.1	.2
LUMBER AND WOOD PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	0.2	0.2	0.1	.0	.1
FABRICATED METAL PRODUCTS	0.5	0.5	0.4	.0	.1
OTHER DURABLE GOODS	1.3	1.2	1.3	.1	.0
NONDURABLE GOODS	14.3	14.5	15.7	- .2	- 1.4
TOBACCO MANUFACTURES	1.0	1.1	1.0	- .1	.0
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	13.3	13.4	11.6	- .1	- 1.3
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	2.5	2.5	2.6	.0	- .1
NONMANUFACTURING	22.1	22.5	20.7	- .4	1.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.3	1.5	1.3	- .2	.0
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	0.9	.0	.1
WHOLESALE & RETAIL TRADE	8.0	8.1	7.2	- .1	.8
WHOLESALE TRADE	1.3	1.3	1.1	.0	.2
RETAIL TRADE	6.7	6.8	6.2	- .1	.5
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.0	.0	.1
SERVICES	5.5	5.5	5.0	.0	.5
GOVERNMENT	5.2	5.2	5.1	.0	.1
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	4.9	5.0	4.8	- .1	.1

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.
NOTE. The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A–8

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	JAN. 1985	DEC. 1984	JAN. 1984	DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	69.2	70.2	69.9	- 1.0	- .7
MANUFACTURING	25.8	26.2	27.0	- .4	- 1.2
DURABLE GOODS	15.5	16.9	16.9	- .4	- .4
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.0	3.0	3.9	.0	- .9
OTHER DURABLE GOODS	13.5	13.9	13.0	- .4	.5
NONDURABLE GOODS	9.3	9.3	10.2	.0	- .9
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	2.0	1.9	1.9	.1	.1
APPAREL & OTHER TEXTILE PRODUCTS	1.5	1.5	2.4	.0	- .9
PAPER & ALLIED PRODUCTS	1.0	3.9	1.0	.1	.0
OTHER NONDURABLE GOODS	3.5	3.5	3.5	.0	.0
NONMANUFACTURING	43.3	44.1	42.9	- .8	.4
MINING	3.1	3.1	0.1	.0	.0
CONSTRUCTION	2.4	2.5	2.5	- .1	- .1
TRANSPORTATION & PUBLIC UTILITIES	3.1	3.1	3.0	.0	.1
WHOLESALE & RETAIL TRADE	12.9	13.4	12.7	- .5	.2
WHOLESALE TRADE	2.2	2.3	2.3	- .1	- .1
RETAIL TRADE	10.7	11.1	10.4	- .4	.3
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	3.2	.0	.0
SERVICES	12.3	12.6	11.7	- .3	.6
GOVERNMENT	9.3	9.3	9.6	.0	- .3
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	8.8	8.9	9.1	.0	- .3

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.
NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Tabel A-1

Table A--9.

NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	NET CHANGE FROM JAN. 1984
TOTAL NONAGRICULTURAL	486.8	490.2	461.8	- 3.4	25.0
MANUFACTURING	67.9	67.9	65.5	.0	2.4
DURABLE GOODS	49.9	50.0	48.1	- .1	1.8
LUMBER AND WOOD PRODUCTS	1.4	1.4	1.4	.0	.0
STONE, CLAY & GLASS PRODUCTS	2.3	2.3	2.3	.0	.0
FABRICATED METAL PRODUCTS	1.4	1.5	1.4	- .1	.0
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.1	.0	.3
ELECTRIC & ELECTRONIC EQUIPMENT	3.7	3.7	3.	.0	.2
TRANSPORTATION EQUIPMENT	36.4	36.4	35.	.0	1.4
OTHER DURABLE GOODS	2.3	2.4	2.7	- .1	- .4
NONDURABLE GOODS	18.	17.9	17.4	.1	.6
FOOD & KINDRED PRODUCTS	7.8	7.7	7.4	.1	.1
APPAREL & OTHER TEXTILE PRODUCTS	1.7	1.7	1.7	.0	.0
PRINTING AND PUBLISHING	4.2	4.2	3.8	.0	.4
CHEMICALS & ALLIED PRODUCTS	1.9	2.	2.	- .1	- .1
OTHER NONDURABLE GOODS	3.2	3.2	3.	.0	.2
NONMANUFACTURING	418.9	424.2	396.3	- 5.3	22.6
MINING	.1	.1	.1	.0	.0
CONSTRUCTION	29.5	31.	26.3	- 1.5	3.2
TRANSPORTATION & PUBLIC UTILITIES	24.9	24.7	24.7	.2	.2
RAILROAD TRANSPORTATION	2.1	2.1	2.1	.0	.0
WHOLESALE & RETAIL TRADE	117.4	120.6	108.8	- 3.2	8.6
WHOLESALE TRADE	21.	21.4	21.5	- .4	- .5
RETAIL TRADE	96.	99.2	88.4	- 2.8	8.1
FINANCE, INSURANCE AND REAL ESTATE	21.2	21.4	21.7	- .2	- .5
BANKING	5.9	6.	6.4	- .1	- .5
INS CARRIERS, AGENTS, BROKERS, & SERVICES	7.9	7.8	7.7	.1	.2
SERVICES	102.3	102.9	96.3	- .6	6.
PERSONAL SERVICES	6.6	6.5	6.5	.1	.1
GOVERNMENT	123.2	123.5	119.4	- .3	3.8
FEDERAL GOVERNMENT	35.1	35.1	35.	.0	.1
STATE & LOCAL GOVERNMENT	88.	88.4	84.4	- .4	3.6

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A--1.

Table A--10.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	NET CHANGE FROM JAN. 1984
TOTAL NONAGRICULTURAL	589.7	595.7	529.1	- 6.1	61.6
MANUFACTURING	33.5	33.4	29.6	.1	3.9
DURABLE GOODS	18.6	18.5	16.4	.1	2.2
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.0	.0	.4
FABRICATED METAL PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	2.0	2.0	1.6	.0	.4
ELECTRIC & ELECTRONIC EQUIPMENT	11.3	11.4	10.5	.1	1.0
OTHER DURABLE GOODS	2.6	2.6	2.2	.0	.4
NONDURABLE GOODS	11.9	11.9	10.2	.0	1.7
FOOD & KINDRED PRODUCTS	1.4	1.4	1.2	.0	.2
PRINTING AND PUBLISHING	8.7	8.7	7.3	.0	1.4
OTHER NONDURABLE GOODS	1.8	1.8	1.8	.0	.0
NONMANUFACTURING	559.2	565.3	502.5	- 6.1	56.7
MINING	3.5	3.5	3.4	.0	.1
CONSTRUCTION	37.7	38.1	29.3	- .4	8.2
TRANSPORTATION & PUBLIC UTILITIES	43.3	43.0	36.9	.3	3.4
TRANSPORTATION BY AIR	11.3	11.0	10.5	.3	.5
ELECTRIC, GAS & SANITARY SERVICES	4.8	4.8	3.9	.0	.1
WHOLESALE & RETAIL TRADE	134.3	135.2	121.7	- 3.9	12.6
WHOLESALE TRADE	27.5	27.8	25.2	- .3	2.3
RETAIL TRADE	106.8	113.4	96.5	- 3.6	10.3
GENERAL MERCHANDISE STORES	13.4	15.9	13.3	- 2.5	.1
FOOD STORES	13.7	13.7	11.6	.0	2.1
AUTOMOTIVE DEALERS AND SERVICE STATIONS	13.4	13.4	12.5	.0	.9
APPAREL & ACCESSORY STORES	7.3	7.3	6.2	- .5	.8
FINANCE, INSURANCE AND REAL ESTATE	35.7	35.6	32.5	.1	3.2
BANKING	6.5	6.6	6.3	- .1	.2
SERVICES	169.5	173.4	155.6	- .9	13.9
BUSINESS SERVICES	68.9	69.2	63.5	- .3	5.4
GOVERNMENT	141.1	142.4	125.9	- 1.3	15.2
FEDERAL GOVERNMENT	76.3	76.8	71.7	- .5	4.6
STATE & LOCAL GOVERNMENT	64.8	65.6	54.2	- .8	10.6

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–11

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985*	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	NET CHANGE FROM JAN. 1984
TOTAL NONAGRICULTURAL	382.8	387.0	376.2	- 4.2	6.6
MANUFACTURING	64.3	64.4	62.6	- .1	1.7
DURABLE GOODS	37.9	38.0	37.4	- .1	.5
LUMBER AND WOOD PRODUCTS	1.7	1.7	1.7	.0	.0
FURNITURE AND FIXTURES	.9	.9	1.0	.0	- .1
STONE, CLAY & GLASS PRODUCTS	1.4	1.5	1.4	- .1	.0
FABRICATED METAL PRODUCTS	2.1	2.1	2.0	.0	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.4	1.4	1.2	.0	.2
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.2	.0	.2
OTHER DURABLE GOODS	9.3	9.3	9.3	.0	.0
NONDURABLE GOODS	46.5	46.4	45.2	.1	1.3
FOOD & KINDRED PRODUCTS	4.2	4.2	4.3	.0	- .1
TOBACCO MANUFACTURES	1.3	1.3	1.3	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.3	2.2	- .2	.1
PAPER & ALLIED PRODUCTS	4.8	4.8	4.7	.0	.1
PRINTING AND PUBLISHING	6.3	6.4	6.5	- .1	.2
COMMERCIAL PRINTING	3.5	3.6	3.2	- .1	.3
CHEMICALS & ALLIED PRODUCTS	11.8	11.7	11.7	.1	.1
OTHER NONDURABLE GOODS	2.7	2.7	2.6	.0	.1
NONMANUFACTURING	318.5	322.6	313.6	- 4.1	4.9
MINING	.3	.3	.3	.0	.0
CONSTRUCTION	20.5	21.5	19.1	- 1.0	1.4
TRANSPORTATION & PUBLIC UTILITIES	21.3	21.6	21.0	- .3	.3
WHOLESALE & RETAIL TRADE	93.9	98.0	90.3	- 3.1	.6
WHOLESALE TRADE	25.4	25.4	24.9	.0	.5
RETAIL TRADE	68.6	68.6	65.4	- 3.0	.2
GENERAL MERCHANDISE STORES	12.7	13.6	13.0	- .9	- .3
FOOD STORES	11.1	11.4	9.9	- .4	1.1
AUTOMOTIVE DEALERS AND SERVICE STATIONS	6.8	7.0	7.3	- .1	- .4
FINANCE, INSURANCE AND REAL ESTATE	29.6	29.6	28.9	.0	.7
INS CARRIERS, AGENTS, BROKERS, & SERVICES	11.3	11.3	10.9	.0	.4
SERVICES	69.9	72.2	68.2	- .3	1.7
HEALTH SERVICES	16.5	16.6	16.4	- .1	.1
GOVERNMENT	88.9	89.9	86.7	- .5	- .8
FEDERAL GOVERNMENT	15.3	15.1	15.0	.2	.3
STATE & LOCAL GOVERNMENT	70.7	71.3	71.8	- .4	- 1.1

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–12

ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	NET CHANGE FROM JAN. 1984
TOTAL NONAGRICULTURAL	108.7	109.3	103.0	- .5	5.7
MANUFACTURING	23.9	21.2	19.9	- .4	.9
DURABLE GOODS	11.6	11.9	10.9	- .3	.7
FURNITURE AND FIXTURES	1.5	1.5	1.5	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.6	2.6	2.4	.3	.2
FABRICATED METAL PRODUCTS	1.7	1.7	1.6	.3	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.1	.3	.1
MACHINERY EXCEPT ELECTRICAL	1.6	1.7	1.1	- .1	.5
OTHER DURABLE GOODS	5.9	6.0	5.9	- .1	.0
NONDURABLE GOODS	9.2	9.3	9.0	- .1	.2
FOOD & KINDRED PRODUCTS	1.9	1.9	1.9	.3	.0
TEXTILE MILL PRODUCTS	1.6	1.7	1.7	- .1	- .1
APPAREL & OTHER TEXTILE PRODUCTS	1.7	1.8	1.9	- .1	- .2
PRINTING AND PUBLISHING	1.2	1.2	1.0	.3	.2
OTHER NONDURABLE GOODS	2.7	2.8	2.6	- .1	.1
NONMANUFACTURING	87.9	88.1	83.0	- .2	4.9
MINING	3.1	3.1	3.1	.0	.0
CONSTRUCTION	5.3	5.6	5.0	- .3	.3
TRANSPORTATION & PUBLIC UTILITIES	8.2	8.3	7.8	- .1	.4
WHOLESALE & RETAIL TRADE	23.5	23.6	26.3	- .1	2.2
WHOLESALE TRADE	7.9	7.8	7.2	.3	.6
RETAIL TRADE	20.7	21.8	19.2	- .1	1.5
FINANCE, INSURANCE AND REAL ESTATE	6.5	6.5	6.2	.0	.3
SERVICES	24.8	24.5	23.2	.3	1.6
GOVERNMENT	14.5	14.5	14.4	.3	.1
FEDERAL GOVERNMENT	3.3	3.3	3.3	.3	.0
STATE & LOCAL GOVERNMENT	11.3	11.2	11.1	.1	.2

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984
MANUFACTURING	$331.06	$339.05	$313.38	39.6	40.8	39.6	$8.36	$8.31	$8.04
DURABLE GOODS	334.51	344.86	323.61	40.4	41.6	40.3	8.28	8.29	8.03
LUMBER AND WOOD PRODUCTS	240.69	242.19	216.38	39.2	39.9	37.5	6.14	6.07	5.77
FURNITURE AND FIXTURES	211.62	214.92	195.93	38.9	39.3	37.5	5.44	5.40	5.21
HOUSEHOLD AND OFFICE FURNITURE	210.14	213.98	195.38	38.7	39.7	37.5	5.43	5.39	5.21
STONE, CLAY & GLASS PRODUCTS	312.43	320.95	311.06	39.8	41.9	41.2	7.85	7.66	7.55
PRIMARY METAL INDUSTRIES	360.40	364.21	392.84	40.0	40.2	42.7	9.31	9.06	9.23
FABRICATED METAL PRODUCTS	356.87	383.25	345.98	41.4	43.8	40.3	8.62	8.75	8.61
FABRICATED STRUCTURAL METAL PRODUCTS	327.81	358.67	318.61	41.6	44.5	40.9	7.88	8.06	7.79
MACHINERY EXCEPT ELECTRICAL	346.45	361.23	351.11	41.0	42.8	42.1	8.45	8.44	8.34
CONSTRUCTION AND RELATED MACHINERY	323.20	342.65	349.32	40.4	43.1	42.5	8.00	7.95	8.22
SPECIAL INDUSTRY MACHINERY	367.32	387.90	391.84	40.1	41.8	39.7	9.16	9.28	9.87
ELECTRIC & ELECTRONIC EQUIPMENT	342.61	361.67	334.92	39.2	40.5	40.4	8.74	8.93	8.29
COMMUNICATION EQUIPMENT	372.13	380.37	353.57	40.1	40.9	40.5	9.28	9.30	8.73
INSTRUMENTS & RELATED PRODUCTS	275.76	244.61	213.55	40.9	36.4	37.2	6.62	6.72	5.66
MISC. MANUFACTURING INDUSTRIES	263.74	258.31	274.32	38.8	37.6	40.7	6.72	6.87	6.74
NONDURABLE GOODS	327.08	334.03	313.95	38.8	40.1	39.0	8.43	8.33	8.05
FOOD & KINDRED PRODUCTS	288.38	304.04	279.03	37.5	39.9	38.7	7.69	7.62	7.21
TEXTILE MILL PRODUCTS	239.94	243.54	240.29	36.8	37.7	37.9	6.52	6.46	6.34
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	254.98	256.30	279.20	38.0	38.6	40.7	6.71	6.64	6.86
KNITTING MILLS	223.60	225.85	199.67	34.4	34.9	33.9	6.50	6.49	5.89
MISC. TEXTILE GOODS	252.16	270.90	277.06	39.4	42.0	41.5	6.40	6.45	6.66
APPAREL & OTHER TEXTILE PRODUCTS	190.77	190.37	180.58	36.2	37.4	35.9	5.27	5.09	5.03
MENS & BOYS SUITS, COATS AND FURNISHINGS	204.27	203.46	189.89	35.9	37.4	35.1	5.69	5.44	5.41
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	179.06	180.27	170.41	36.1	37.4	35.8	4.96	4.82	4.76
PAPER & ALLIED PRODUCTS	441.61	468.77	434.85	43.0	45.6	42.8	10.27	10.28	10.16
PULP, PAPER & PAPERBOARD	556.16	551.98	541.57	44.6	43.6	44.5	12.47	12.66	12.17
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	344.87	401.48	339.49	41.5	47.4	41.2	8.31	8.47	8.24
PRINTING AND PUBLISHING	359.28	385.56	363.66	37.7	40.5	38.2	9.53	9.52	9.52
NEWSPAPER AND PERIODICALS	276.87	321.15	287.71	33.0	38.6	33.3	8.39	8.32	8.64
CHEMICALS & ALLIED PRODUCTS	457.06	445.50	437.41	41.4	40.5	41.5	11.04	11.00	10.54
PLASTICS MATERIALS AND SYNTHETICS	474.76	454.86	448.11	41.5	39.9	41.3	11.44	11.40	10.85
LEATHER & LEATHER PRODUCTS	159.12	171.00	148.43	36.0	38.6	34.2	4.42	4.43	4.34

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984
MANUFACTURING	$271.91	$294.78	$264.26	38.9	40.9	39.5	$6.99	$6.98	$6.69
DURABLE GOODS	316.76	329.67	322.73	39.3	40.7	40.8	8.06	8.10	7.91
FABRICATED METAL PRODUCTS	394.30	418.93	405.41	40.4	43.1	41.2	9.76	9.72	9.84
MACHINERY & TRANSPORTATION EQUIPMENT	283.44	292.99	301.08	37.1	38.1	41.3	7.64	7.69	7.29
NONDURABLE GOODS	218.69	231.49	201.55	38.3	40.9	38.1	5.71	5.66	5.29
FOOD & KINDRED PRODUCTS	216.88	218.82	223.10	34.7	34.9	35.2	6.25	6.27	6.33
APPAREL & OTHER TEXTILE PRODUCTS	213.20	236.52	191.66	40.0	43.8	39.5	5.33	5.40	4.84

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,300 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984
MANUFACTURING	$271.83	$277.29	$275.52	39.0	39.5	39.7	$6.97	$7.02	$6.94
DURABLE GOODS	295.14	283.63	277.05	38.9	38.6	37.9	7.33	7.31	7.31
LUMBER AND WOOD PRODUCTS	173.38	177.53	179.00	38.7	38.2	35.3	4.48	4.65	5.07
ELECTRIC & ELECTRONIC EQUIPMENT	293.75	292.59	283.77	38.1	39.6	37.9	7.71	7.38	7.54
NONDURABLE GOODS	253.23	267.85	274.33	39.2	40.4	42.4	6.46	6.63	6.47
PRINTING AND PUBLISHING	263.48	271.40	259.76	37.0	37.8	34.9	7.14	7.19	6.97

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,600 production workers.

See footnote Table C-1.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984
MANUFACTURING	$294.49	$300.29	$305.23	38.9	40.2	40.4	$7.59	$7.47	$7.53
DURABLE GOODS	238.17	278.16	270.56	39.1	39.4	39.3	7.37	7.06	7.12
LUMBER AND WOOD PRODUCTS	202.92	215.59	192.27	38.9	41.3	35.6	5.23	5.22	4.98
MACHINERY EXCEPT ELECTRICAL	227.21	237.15	257.09	40.5	41.1	41.6	5.61	5.77	6.13
FABRICATED METAL PRODUCTS	253.65	257.40	207.94	38.8	39.6	35.1	6.45	6.50	5.75
NONDURABLE GOODS	296.43	304.27	312.53	38.3	40.3	40.3	7.64	7.55	7.66
APPAREL & OTHER TEXTILE PRODUCTS	194.59	219.45	214.84	29.3	33.3	32.7	6.71	6.56	6.57

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,300 production workers.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984
MANUFACTURING	$297.92	$313.96	$294.13	38.0	39.2	38.6	$7.34	$7.93	$7.62
DURABLE GOODS	335.56	325.01	309.68	38.1	39.3	39.4	8.02	8.27	7.85
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	202.29	191.53	186.38	37.5	35.5	35.1	5.38	5.38	5.31
NONDURABLE GOODS	286.52	289.34	271.90	37.9	39.1	37.4	7.58	7.40	7.27
FOOD & KINDRED PRODUCTS	346.52	353.62	339.78	41.4	41.7	42.0	8.37	8.48	8.09
TEXTILE MILL PRODUCTS	259.98	257.74	252.45	37.3	38.7	35.3	6.97	6.66	6.85
APPAREL & OTHER TEXTILE PRODUCTS	129.48	151.61	148.35	29.2	34.3	31.1	4.43	4.42	4.77
PAPER & ALLIED PRODUCTS	448.96	442.33	451.64	46.0	44.5	45.3	9.76	9.94	9.97

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 18,100 production workers.

See footnote Table C-1.

Table C–6.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS DEC. 1984	AVERAGE WEEKLY EARNINGS JAN. 1984	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS DEC. 1984	AVERAGE WEEKLY HOURS JAN. 1984	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS DEC. 1984	AVERAGE HOURLY EARNINGS JAN. 1984
MANUFACTURING	$358.09	$354.84	$355.29	40.1	40.6	40.1	$8.93	$8.74	$8.86
DURABLE GOODS	323.95	334.70	332.71	40.8	42.1	40.2	7.94	7.95	7.53
STONE, CLAY & GLASS PRODUCTS	299.03	327.95	251.16	37.9	41.2	38.4	7.89	7.96	6.93
FABRICATED METAL PRODUCTS	331.84	344.92	323.90	39.2	42.0	41.3	7.72	8.21	7.93
ELECTRIC & ELECTRONIC EQUIPMENT	319.14	318.78	296.74	41.5	42.0	40.1	7.69	7.59	7.42
NONDURABLE GOODS	401.41	380.81	420.40	39.2	38.7	40.2	10.24	9.84	10.51
FOOD & KINDRED PRODUCTS	334.59	340.03	332.59	44.2	44.8	42.1	7.57	7.59	7.92

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 13,600 production workers.

See foot note Table C–1.

Table C–7.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS DEC. 1984	AVERAGE WEEKLY EARNINGS JAN. 1984	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS DEC. 1984	AVERAGE WEEKLY HOURS JAN. 1984	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS DEC. 1984	AVERAGE HOURLY EARNINGS JAN. 1984
MANUFACTURING	$431.24	$445.69	$413.2	39.6	41.6	4 .	$1 .89	$1 .79	$1 .73
DURABLE GOODS	344.69	362.79	333.33	4 .1	42.9	4 .7	4.49	4.48	4.19
LUMBER AND WOOD PRODUCTS	224.72	237.41	212.63	4 .2	42.7	39.8	5.59	5.56	5.24
FURNITURE AND FIXTURES	177.55	184.73	196.96	33.3	35.8	33.6	5.3	5.14	5.8
FABRICATED METAL PRODUCTS	361.2	393.12	3 .1	4 .	43.2	34 .	8. 3	9.1	8.82
FABRICATED STRUCTURAL METAL PRODUCTS	4 5.24	44 .72	339.3	44 .	47.8	39.1	8.21	8.22	8.55
NONDURABLE GOODS	457.43	473.8	43 .7	39.4	41.2	39.7	11.61	11 .	11 .
FOOD & KINDRED PRODUCTS	291.14	323.6	255.74	37.7	4 .7	37.4	7.72	8.	7.14
APPAREL & OTHER TEXTILE PRODUCTS	133.91	198.5	197.62	34.7	38.1	37.6	5.3	5.21	5.24
PAPER & ALLIED PRODUCTS	434.84	522.7	421.59	42.3	1 .5	42.3	1 .26	1 .33	9.99
PRINTING AND PUBLISHING	4 3.13	428.28	4 5.27	39.6	41.3	39.3	1 .1	1 .37	1 .16
CHEMICALS & ALLIED PRODUCTS	516.4	51 .59	469.23	42.9	43.4	41.7	1 . 7	11.89	11.23

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 48,200 production workers.

See footnote Table C–1.

Table C–8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984	JAN. 1985	DEC. 1984	JAN. 1984
MANUFACTURING	$310.99	$329.99	$284.71	41.3	42.3	40.1	$7.53	$7.71	$7.13
DURABLE GOODS	312.06	343.99	285.55	42.3	44.5	40.3	7.43	7.73	7.16
FABRICATED METAL PRODUCTS	313.65	310.43	280.89	42.5	43.6	40.3	7.39	7.12	6.97
FABRICATED STRUCTURAL METAL PRODUCTS	277.01	298.90	279.47	39.8	42.7	40.3	6.96	7.00	6.91
NONDURABLE GOODS	309.06	313.39	280.10	40.4	40.7	39.9	7.65	7.70	7.02
FOOD & KINDRED PRODUCTS	359.52	349.90	329.81	42.3	41.3	41.3	8.49	8.46	8.02
TEXTILE MILL PRODUCTS	244.38	236.86	235.07	39.1	37.3	39.5	6.25	6.35	5.99

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,600 production workers.

See footnote Table C-1.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS - - (1967 = 100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	306.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1													

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.